

Title (en)  
RESOURCE SELECTION METHOD AND USER EQUIPMENT

Title (de)  
RESSOURCENAUSWAHLVERFAHREN UND BENUTZERGERÄT

Title (fr)  
PROCÉDÉ DE SÉLECTION DE RESSOURCES ET ÉQUIPEMENT UTILISATEUR

Publication  
**EP 4057653 A4 20221123 (EN)**

Application  
**EP 20884072 A 20201027**

Priority

- CN 201911089019 A 20191108
- CN 2020123958 W 20201027

Abstract (en)  
[origin: EP4057653A1] A resource selection method and a terminal are provided which relate to a technical field of communication applications. The method is applied to a first terminal and includes obtaining basic information transmitted by a second terminal, the basic information including a priority level, in control information, of traffic transmission of the second terminal, and a signal receiving power, in traffic data information, of the traffic transmission of the second terminal; determining available resources, in candidate resources, available for traffic transmission according to the priority level of the traffic transmission of the second terminal and the signal receiving power of the traffic transmission of the second terminal; selecting one or more target resources required by the traffic transmission from the available resources, according to a priority level of traffic transmission of the first terminal.

IPC 8 full level  
**H04L 5/00** (2006.01); **H04W 72/12** (2009.01); **H04W 72/02** (2009.01)

CPC (source: CN EP KR US)  
**H04L 5/0053** (2013.01 - EP); **H04L 5/0094** (2013.01 - EP); **H04W 4/40** (2018.01 - KR); **H04W 72/02** (2013.01 - KR US); **H04W 72/20** (2023.01 - KR); **H04W 72/53** (2023.01 - CN KR US); **H04W 72/542** (2023.01 - CN KR); **H04W 72/56** (2023.01 - CN KR); **H04W 72/569** (2023.01 - EP US); **H04W 92/18** (2013.01 - KR); **H04W 4/40** (2018.01 - US); **H04W 72/02** (2013.01 - EP); **H04W 72/566** (2023.01 - EP); **H04W 92/18** (2013.01 - EP)

Citation (search report)

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- See references of WO 2021088678A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4057653 A1 20220914**; **EP 4057653 A4 20221123**; CN 112788758 A 20210511; CN 112788758 B 20230207; JP 2023501406 A 20230118; KR 20220079937 A 20220614; US 2022400497 A1 20221215; WO 2021088678 A1 20210514

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**EP 20884072 A 20201027**; CN 201911089019 A 20191108; CN 2020123958 W 20201027; JP 2022526213 A 20201027; KR 20227015555 A 20201027; US 202017775202 A 20201027